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*D. Giamore*  
#161D  
10.2.03

Docket: A-67209-5/RMS/DCF  
[469420-20]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                       |  |                          |
|-----------------------|--|--------------------------|
| First Named Inventor: | David R. Walt                                |                          |
| Appln. No.:           | 09/840,012                                   |                          |
| Filed:                | April 20, 2001                               | Examiner: Lyle Alexander |
| Title:                | Fiber Optic Sensor with Encoded Microspheres | Group Art 1743<br>Unit:  |

**AMENDMENT AND RESPONSE**

Mail Stop Fee Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

I hereby certify that this document is being sent via facsimile transmission to After Final FAX (703) 872-9311, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450 on 10/1/03

*Jere Valles*  
Jere Valles

Sir:

The following amendments and remarks are submitted in response to the Final Office Action in the above-identified case mailed on June 20, 2003.

Detailed Claim Listing begins on page 2 of this paper.

Remarks begin on page 7 of this paper.